# Understanding Your Local Labor Market: Aging Workers

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And the staff of the LEHD program

#### Overview

- Background
- Where are the jobs for older workers?
- Where are the high-paying jobs?
- What is the impact of changing technology on the demand for older workers?
- Who works in long term care industries (e.g., nursing homes)?

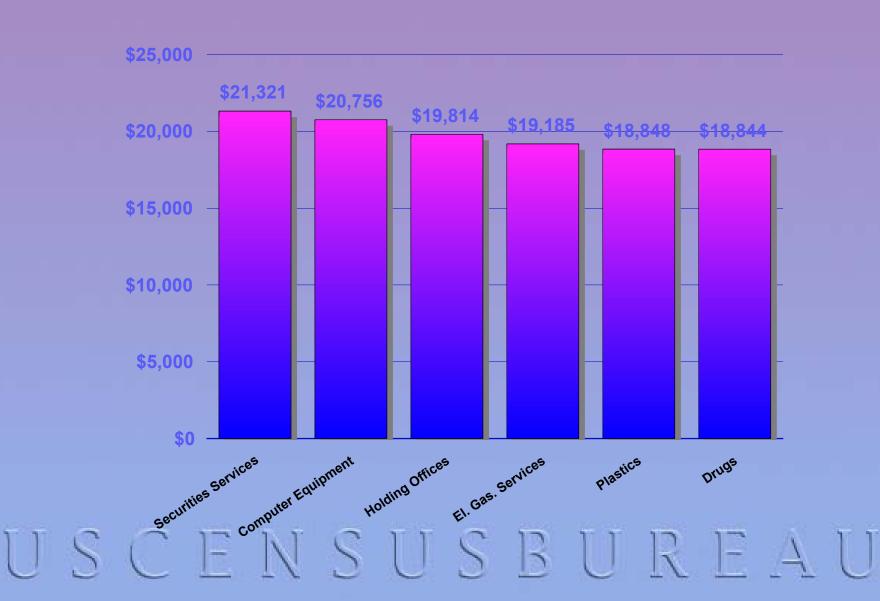
#### Background

- NIA grant (provides funding for these workshops)
- Basic approach
  - Outline basic facts about demand for older workers
  - Analyze link between changing technology and this demand
  - Analyze substitution of older for younger workers in the workforce
  - Analyze Caring for Older Adults
- Three year project. Started in July. First customized reports to states available early spring.
- These results: Workers 55-64, 2001:2; PA

### Where Are the Jobs for Older Workers?



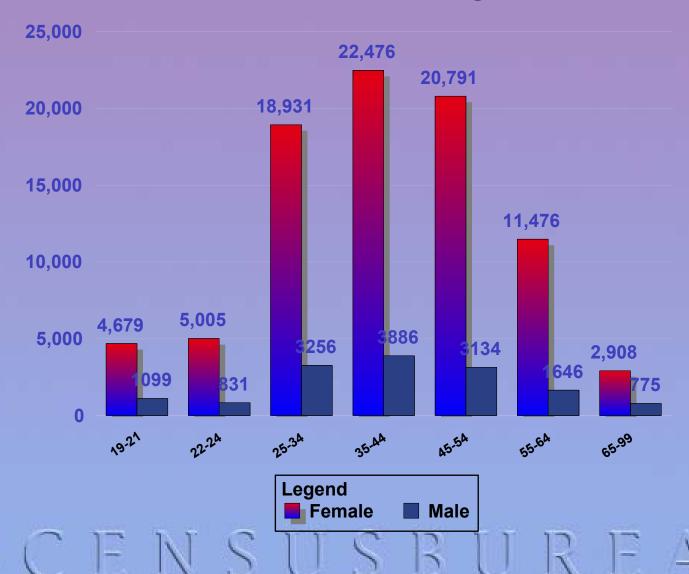
### Where Are the High-Paying Jobs?



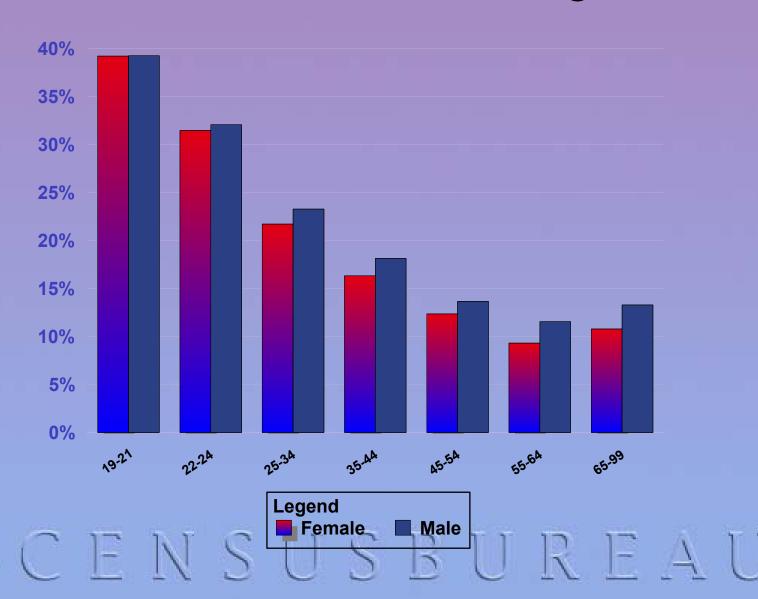
# Who takes care of Older Adults?

- Long term care industries growing:
  - Changing Family Structure
  - Changing Longevity
  - Baby Boomers Growing Older.
- LEHD data can be used to study long-term care providing industries and workers employed in these industries

### Who Works in Nursing Homes?



### What is the turnover in nursing homes?



# Analytical Studies of Workers in Long-Term Care Industries...

- Johnson (2003) conducts analysis for Maryland:
  - Workers in nursing homes are lower paid but do not have higher turnover.
  - Controlling for pay, workers in nursing homes have less turnover.
  - Home health care workers exhibit higher turnover but not as high as suggested by other studies.

### Next Steps

- Analytical Work (Examples)
  - Measuring technology
    - Use of computers, internet access (Census Business Surveys)
    - Use of e-business and e-commerce methods
  - Estimating Substitution and Impact of Technology
    - What is nature of substitution between older and younger workers by industry and technology?